

DOCKET NO.: STM107-01185  
Customer No.: 23990



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. : 7,188,038 B2  
Inventor(s) : Eric Picollet et al.  
Issued : March 6, 2007  
Title : METHOD OF DETERMINING AN ELECTRICAL  
CAPACITANCE OF A CIRCUIT COMPONENT AND METHOD  
OF DEFINING A DIMENSION OF SUCH A COMPONENT

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate  
NOV 30 2007  
of Correction

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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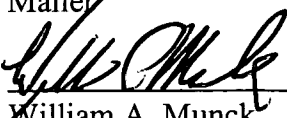
1. Request for Certificate of Correction (in duplicate);
2. Certificate of Correction (in duplicate); and
3. A postcard receipt

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 26, 2007.

Date: Nov. 26, 2007

  
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Date: Nov 26, 2007

  
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**REQUEST FOR CERTIFICATE OF CORRECTION**

Certain clerical or typographical errors were noted in the above-identified patent as indicated on the attached Certificate of Correction.

Applicant respectfully requests that a Certificate of Correction be issued pursuant to 37 C.F.R. §1.322. It is believed that this error is the office's mistake and therefore no fee is due. If this is incorrect, the Commissioner is hereby authorized to charge any additional fee associated with this communication or credit any overpayment to Deposit Account Number 50-0208.

NOV 30 2007

ATTORNEY DOCKET No.: STMI07-01185  
PATENT No.: 7,188,038 B2

Respectfully submitted,

MUNCK BUTRUS CARTER, P.C.

Date: Nov 26, 2007



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PATENT NO. : 7,188,038 B2  
 DATED : March 6, 2007  
 INVENTOR(S) : Eric Picollet and Michel Minondo

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12, claim 1, line 30, delete "the estimation of the capacitance of the component as" and insert -: calculating-;

Column 12, claim 1, line 46, after the equation delete "." and insert -; and storing the calculated sum as an estimated capacitance of the component.-;

Column 13, claim 3, line 33, delete "the calculation of a first approximate value  $L_1$  of the length  $L$  as" and insert -: calculating-;

Column 13, claim 3, line 55, after the equation delete "." and insert -; and storing the calculated sum as a first approximate value  $L_1$  of the length  $L$ .-;

Column 14, claim 5, line 46, delete "and" after "plate,";

Column 14, claim 5, line 47, delete "determining an estimated capacitance of the circuit component by";

Column 14, claim 5, line 49, after the term "capacitors" delete "." and insert -; and storing the sum as an estimated capacitance of the circuit component.-;

Column 16, claim 14, line 56, delete "and";

Column 16, claim 14, line 57, delete "determining an estimated length of the first conducting plate, comprising";

Column 16, claim 14, line 63, delete "." after the term "plate" and insert -; and storing a result of the calculated function as an estimated length of the first conducting plate.-

Column 17, claim 18, line 41, delete "6E" and replace with  $- \epsilon E$ ;

Column 19, claim 23, line 60, delete "and";

Column 19, claim 23, line 61, delete "determining an estimated capacitance of the circuit component by";

Column 19, claim 23, line 63, delete "." and insert -; and storing the sum as an estimated capacitance of the circuit component.-.

### MAILING ADDRESS OF SENDER:

Docket Clerk  
 P.O. Drawer 800889  
 Dallas, Texas 75380

PATENT NO. 7,188,038 B2

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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